Electronic Acknowledgement Receipt					
EFS ID:	3659494				
Application Number:	10726980				
International Application Number:					
Confirmation Number:	5117				
Title of Invention:	ADSL communication system having echo canceller and method for downloading filter coefficient of the echo canceller				
First Named Inventor/Applicant Name:	Do-Hwan Lim				
Customer Number:	22150				
Filer:	Frank Chau/Kelly DiMaio				
Filer Authorized By:	Frank Chau				
Attorney Docket Number:	8836-210 (IB12211-US)				
Receipt Date:	22-JUL-2008				
Filing Date:	03-DEC-2003				
Time Stamp:	17:52:19				
Application Type:	Utility under 35 USC 111(a)				

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Amendment After Final	Amendment After Final	8836-210Amendment_20080 722165807.pdf	146885 no		6
	Amendment Atter i mar		27934975b7f57183f13227022d570bec 1d2cb459		

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Information:

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.